

Chemists (19-2031)

Occupation description: Conduct qualitative and quantitative chemical analyses or experiments in laboratories for quality or process control or to develop new products or knowledge. Excludes "Geoscientists, Except Hydrologists and Geographers" (19-2042) and "Biochemists and Biophysicists" (19-1021).

Employment and Job Openings

	Average employment			Average annual openings		
	2010 estimate	2020 projection	Percent change	Growth	Replacement	Total
Alaska	85	91	7.1	1	2	3
United States	82,200	85,400	3.9	310	2,680	2,990

Job outlook

Alaska: Alaska's employment growth is low with low employment opportunities. [Read more.](#)

2013 Wages ?

	Mean Wage and 95% Confidence Interval			Wage by Percentile		
	Low	Mean	High	10th	Median	90th
United States	n/a	37.37	n/a	19.88	34.79	59.05
Alaska	37.25	39.91	42.57	26.30	38.04	56.16
Anchorage/Mat-Su Area (MSA)	36.01	41.27	46.53	31.64	38.37	54.77
Fairbanks North Star Borough (MSA)	35.91	38.00	40.09	25.46	37.79	53.35

Labor Force Indicators

2012 Worker Characteristics				
Total workers	Nonresident workers	Percent nonresident	Percent age 45 plus	Percent age 50 plus
87	16	18.4	39.0	26.0

2012 Potential Supply	
Qualified but working in another occupation	12
Currently employed in a lower paid occupation	5
UI claimants previously working in occupation	4

2012 ALEXsys Employment Data	
Number of registrants	58
Number of job position postings	14
Ratio of registrants to job position postings	4.1

Typical Entry-level Education, Experience, and/or On-the-job Training

Education: Bachelor's degree

Work experience: None

On-the-job training: None

Training Resources

	Degree
University of Alaska Anchorage	
Chemistry	BS

	Degree
University of Alaska Fairbanks	
Chemistry	BA
Chemistry	BS
Chemistry	MA
Chemistry	MS
Environmental Chemistry	MS
Environmental Chemistry	PHD

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